

FIG. 1

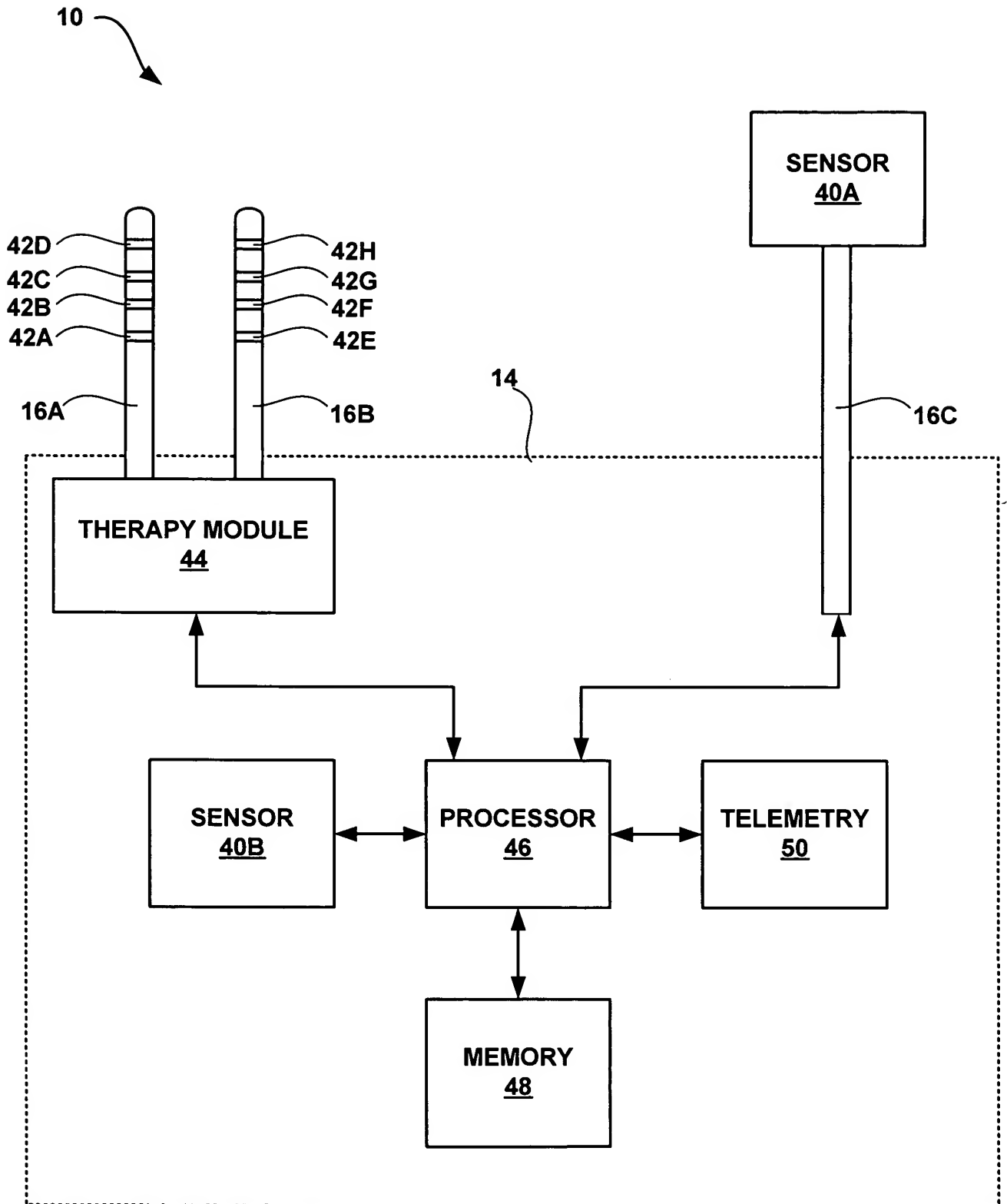


FIG. 2

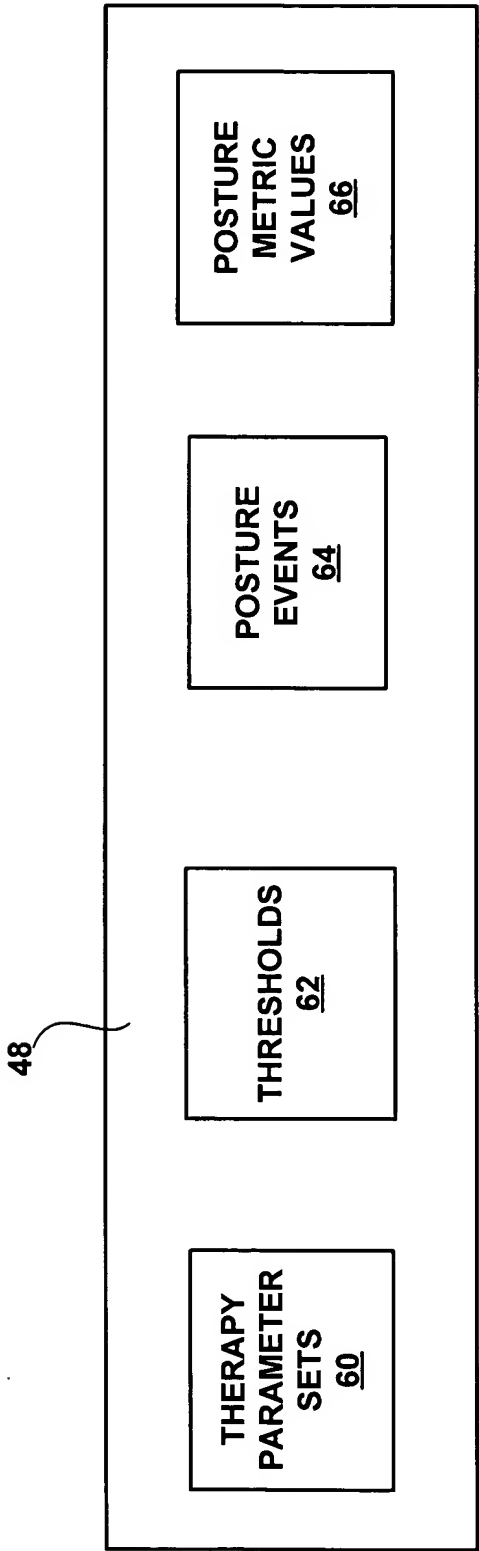


FIG. 3

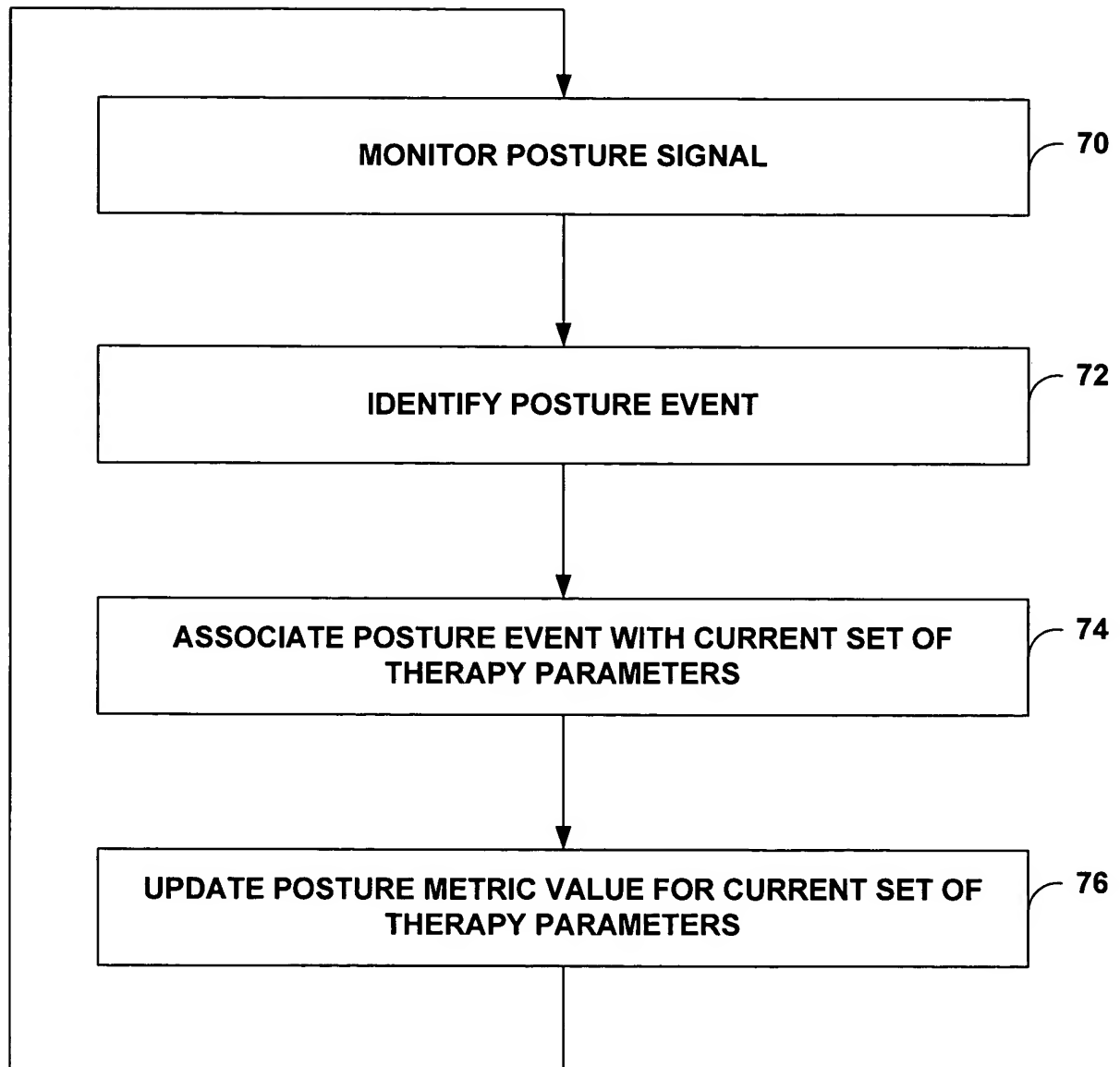


FIG. 4

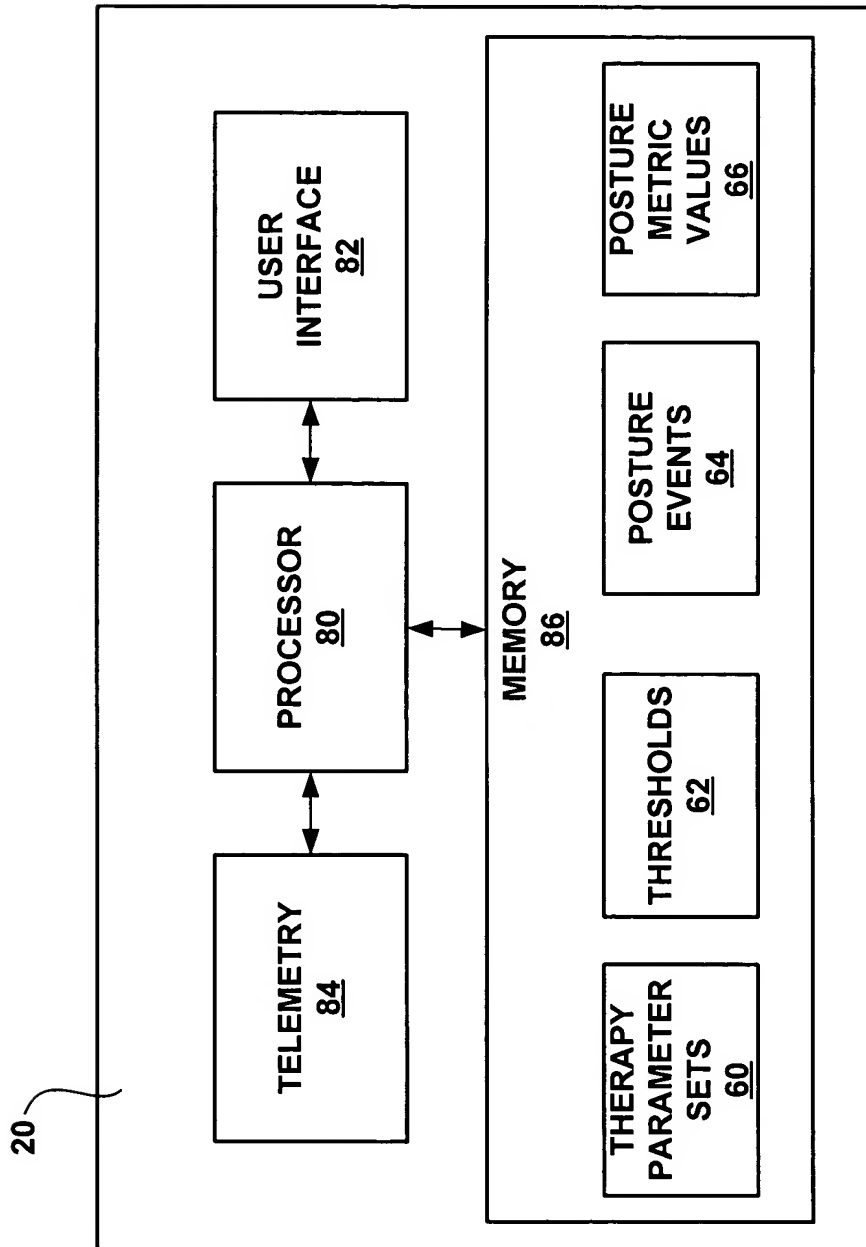


FIG. 5

90



| <u>PARAMETER SET</u> | <u>PARAMETERS</u> | <u>% UPRIGHT</u> | <u>TRANSITIONS/HOUR</u> |
|----------------------|--------------------------------------|------------------|-------------------------|
| 1 | PA = 5.5V PW = 210ms PR = 90Hz | 75% | 15 |
| 2 | PA = 5V PW = 190ms PR = 95Hz | 60% | 9 |
| ● ● ● | | | |
| N | PA = 4.6V PW = 215ms PR = 80Hz | 55% | 8 |

FIG. 6

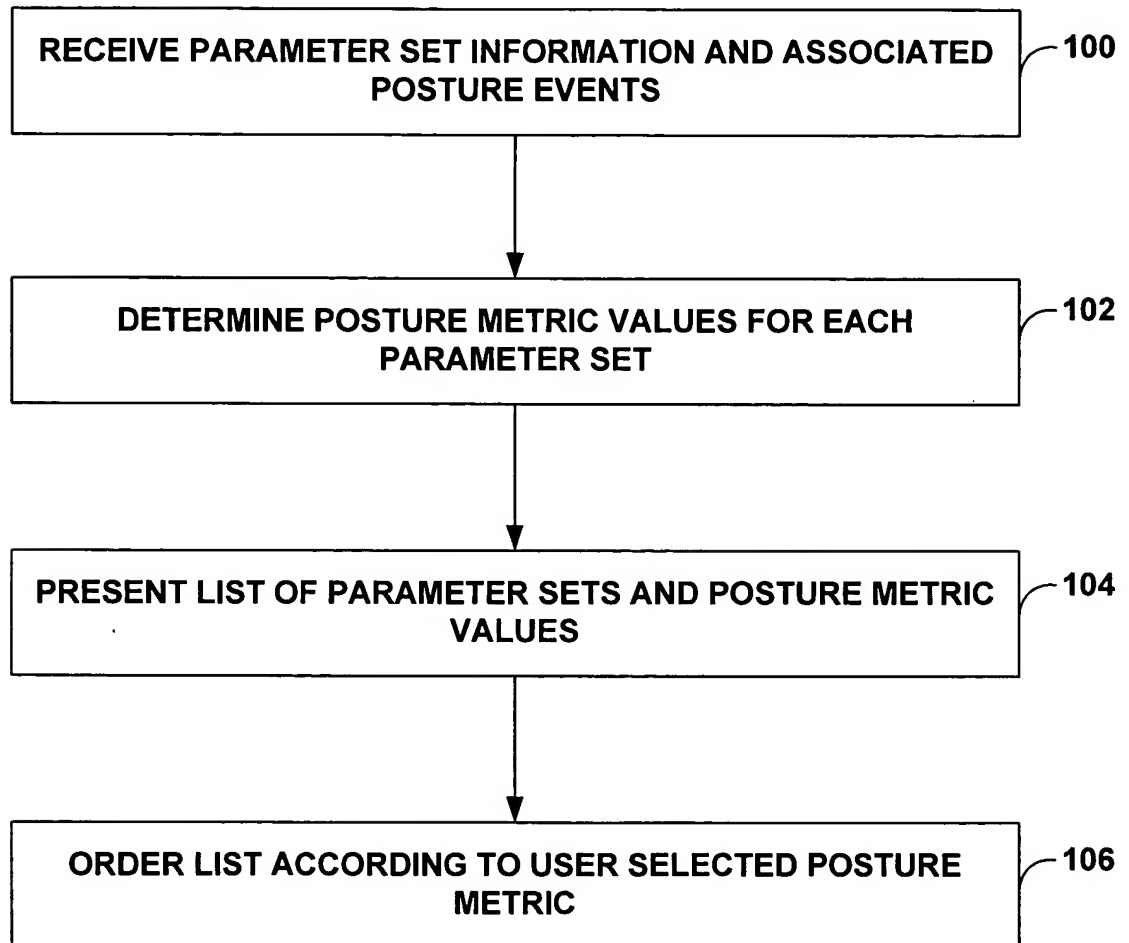


FIG. 7